

PLV2A180MDL1



Part Number: [PLV2A180MDL1](#)

Manufacturer: [Nichicon](#)

Description: CAP ALUM POLY 18UF 20% 100V T/H

Data sheet:  [PLV Series](#)
 [Miniature Type Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

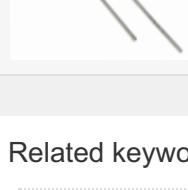
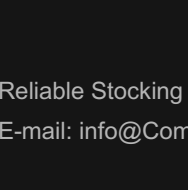
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PLV2A180MDL1	Manufacturer	Nichicon
Description	CAP ALUM POLY 18UF 20% 100V T/H	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39985 pcs	Data sheet	PLV Series Miniature Type Taping Spec
Category	Capacitors	Voltage - Rated	100V
Type	Polymer	Tolerance	±20%
Surface Mount Land Size	-	Size / Dimension	0.394" Dia (10.00mm)
Series	PLV	Ripple Current @ High Frequency	2.2A @ 100kHz
Ratings	-	Packaging	Bulk
Package / Case	Radial, Can	Other Names	493-14193 PLV2A180MDL1-ND
Operating Temperature	-55°C ~ 105°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lifetime @ Temp.	3000 Hrs @ 105°C	Lead Spacing	0.197" (5.00mm)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Height - Seated (Max)	0.512" (13.00mm)
ESR (Equivalent Series Resistance)	38 mOhm	Detailed Description	18µF 100V Aluminum Polymer Capacitor Radial, Can 38 mOhm 3000 Hrs @ 105°C
Capacitance	18µF	Applications	General Purpose
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	Part#: PLVA2665A,215 Description: DIODE ZENER ARRAY 6.5V SOT23	Manufacturers: Nexperia	RFQ
	Part#: PLVA2662A,215 Description: DIODE ZENER ARRAY 6.2V SOT23	Manufacturers: Nexperia	RFQ
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	Part#: PLV1V151MDL1TD Description: CAP ALUM POLY 150UF 20% 35V T/H	Manufacturers: Nichicon	RFQ
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	Part#: PLV1V820MDL1TD Description: CAP ALUM POLY 82UF 20% 35V T/H	Manufacturers: Nichicon	RFQ
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	Part#: PLV1V820MDL1 Description: CAP ALUM POLY 82UF 20% 35V T/H	Manufacturers: Nichicon	RFQ
	Part#: PLVA2659A,215 Description: DIODE ZENER ARRAY 5.9V SOT23	Manufacturers: Nexperia	RFQ
	Part#: PLVA2668A,215 Description: DIODE ZENER ARRAY 6.8V SOT23	Manufacturers: Nexperia	RFQ
	Part#: PLV2A180MDL1TD Description: CAP ALUM POLY 18UF 20% 100V T/H	Manufacturers: Nichicon	RFQ
	Part#: PLV1V560MCL1TD Description: CAP ALUM POLY 56UF 20% 35V T/H	Manufacturers: Nichicon	RFQ

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